

## RECEIVED

AUG 1 3 2001

Technology Center 2600

Please type a plus sign (+) inside this box ->

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number TRANSMITTAL Filing Date 0 **FORM** First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit Examiner Name ASTPOOL3USA Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Express Abandonment Request FIECEIVED Group 2100 Request for Refund Information Disclosure Statement CD. Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## RECEIVED

AUG 1 3 2001

Technology Center 26(0):88/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

## Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2001 First Named Inventor **Examiner Name** Patent fees are subject to annual revision. Group Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES arge Entity Small Entity Fee Fee Fee Fee Code (\$) Fee Description Deposit Fee Paid 0-080 Account Number 105 130 205 65 Surcharge - late filing fee or oath Deposit merica International 25 Surcharge - late provisional filing fee or 127 50 Account Patent Office 130 139 130 Non-English specification 139 Under 37 CFR 1.16 and 1.17 147 2.520 For filing a request for ex parte reexamination 147 2.520 Applicant claims small entity status See 37 CFR 1.27 920\* 112 920 Requesting publication of SIR prior to 112 Examiner action Payment Enclosed: Requesting publication of SIR after Examiner action 113 1.840\* 113 1.840° Credit card Other Check Alle CEILEI 110 215 Extension for reply within first month 55 115 **FEE CALCULATION** 390 216 195 Extension for reply within second month 116 1. BASIC FILING FEE 890 217 445 Extension for reply within third month Large Entity Small Entity 1.390 218 695 Extension for reply within fourth month Fee Description Fee Paid Code (S) Code (\$) 228 945 Extension for reply within fifth month 1,890 128 Utility filing fee 101 710 201 355 Notice of Appeal 310 219 155 119 206 160 Design filing fee 106 320 Filing a brief in support of an appeal 220 155 310 120 207 245 Plant filing fee 107 490 270 221 135 Request for oral hearing 121 Reissue filing fee 108 710 208 355 1,510 138 1,510 Petition to institute a public use proceeding 150 75 Provisional filing fee 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 141 1.240 241 620 Petition to revive - unintentional 2. EXTRA CLAIM FEES 1,240 242 620 Utility issue fee (or reissue) Fee from 243 220 Design issue fee 143 440 Fee Paid Extra Claims below 244 300 600 Plant issue fee 144 Total Claims -20\*\* = х 130 122 130 Petitions to the Commissioner Independent Claims 122 - 3\*\* = Petitions related to provisional applications 123 50 123 50 Multiple Dependent Submission of Information Disclosure Stmt 126 240 126 240 Large Entity Small Entity 40 581 Recording each patent assignment per 581 Fee Description Fee Fee property (times number of properties) Code (\$) Filing a submission after final rejection (37 CFR § 1.129(a)) 710 246 355 Claims in excess of 20 103 18 203 9 Independent claims in excess of 3 202 40 102 80 For each additional invention to be examined (37 CFR § 1.129(b)) 710 249 355 104 270 204 135 Multiple dependent claim, if not paid 209 \*\* Reissue independent claims Request for Continued Examination (RCE) 109 80 40 710 279 355 over original patent 900 169 900 Request for expedited examination " Reissue claims in excess of 20 110 18 210 of a design application and over original patent Other fee (specify) \_ SUBTOTAL (2) SUBTOTAL (3) Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater: For Reissues, see above Complete of applicable SUBMITTED BY Registration No Telephone Name (Print/Type) (Attorney/Agent) Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.